

Name : Mr. NIRMALJEET MISHRA (35 /M)

Date : 25/07/2024

Address : BONHOOGLY, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by: Dr .JHUMA BAGCHI

UHID : AMHL.0002205044

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH212751



CHIEF COMPLAINTS

For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,
Hypertension,
Dyslipidemia, Thyroid
disorder



SYSTEMIC REVIEW

Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Central nervous system

- Nil Significant

Eyes

- Nil Significant

ENT

- Nil Significant

Musculoskeletal system

Spine and joints

- Nil Significant

Skin

- Nil Significant



Past medical history

Past medical history - nil significant



Personal history

Marital status - Married
Diet - Vegetarian
Alcohol - does not consume alcohol
Smoking - No
Chews tobacco - No
Physical activity - Mild



Family history

Father - alive
Mother - has expired
Diabetes - father
Coronary artery
disease - none
Cancer - mother
Type - Ovarian

PHYSICAL EXAMINATION



General

Build - over weight
Height - 171
Weight - 84.9
BMI - 29.03
Pallor - No
Oedema - no



Cardiovascular system

Heart rate (Per minute) - 79
Rhythm - Regular
- B.P. Sitting
Systolic(mm of Hg) - 136
Diastolic(mm of Hg) - 87
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath
sounds



Abdomen

Organomegaly - No
Tenderness - No

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Ophthalmology consultation

Ophthalmology findings - UCVA:RE:6/6 LE:6/6
NVA:RE:N6 LE:N6
OCULAR MOVEMENT:WNL
ANT.SEG:WNL

ADVICE:*Review after -
1yr/SOS

Printed By : Benazir Begaum

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COMPLETE HAEMOGRAM PROFILE

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows include Hemoglobin, RBC COUNT, Hematocrit - Hct, MCV, MCH, MCHC, RDW, WBC Count, Platelet Count, Neutrophils, Lymphocytes, Monocytes, Eosinophils, Basophils, RBC, Platelets, and ERYTHROCYTE SEDIMENTATION RATE (ESR).

Casts: Not Found
Crystals: Not Found
NOTE : - Urine protein rechecked and confirmed by sulphosalicylic acid test

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Row: URINE GLUCOSE(POST PRANDIAL) Nil

URINE SUGAR- FASTING(QUALITATIVE)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Row: URINE GLUCOSE(FASTING) Nil

BLOOD GROUPING AND TYPING (ABO AND RH)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows: ABO Group: B, Rh (D) Type: POSITIVE

LIVER FUNCTION TEST (PACKAGE)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows: ALT(SGPT) - SERUM, ALBUMIN - SERUM, ALKALINE PHOSPHATASE - SERUM, AST (SGOT) - SERUM, BILIRUBIN TOTAL - SERUM

URINE ROUTINE AND MICROSCOPY

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows: Volume, Colour, Appearance, Specific Gravity, pH, Albumin, Glucose, Ketone, Bile Pigments, RBC, Pus Cells, Epithelial Cells

LIPID PROFILE TEST (PACKAGE)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows: CHOLESTEROL - SERUM, Non-HDL Cholesterol

CREATININE - SERUM

Table with 5 columns: Test Name, Result, Unit, Level, Range

Legend: Green circle - Within Normal Range, Yellow circle - Borderline High/Low, Red circle - Out of Range

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CREATININE - SERUM 1.0 mg/dL ● 0.9-1.3

GLOBULIN: (CALCULATED) - SERUM 3.5 g/dL ● 1.8-3.6

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	77 *	U/L	●	0-55

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	0.94	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	10.14	µg/dL	●	5.48-14.28

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	109 *	mg/dL	●	70-99

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	155 *	mg/dL	●	0-150

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	144 *	mg/dL	●	70-140

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	7.44 *	µIU/mL	●	0.38-5.33

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.6	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	7.7 *	mg/dL	●	2.6-7.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	41	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	136 *	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	19	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	●	0.0-0.2

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	9.7	mg/dL	●	7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	8.0	g/dL	●	6.4-8.3

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.3		●	1.0-2.0

BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	9.7			

● Within Normal Range ● Borderline High/Low ● Out of Range

ECG

SINUS RHYTHM.
POOR "R" WAVE PROGRESSION.

TREADMILL TEST / STRESS TEST

SUBMAXIMAL (UPTO 83%) STRESS TEST IS
NEGATIVE FOR PROVOCABLE MYOCARDIAL
ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

* Grade I fatty liver.

[NOTE: At times pelvic structures are not well visualized
due to inadequate patient preparation / excess bowel gas
shadow. However suggested clinical correlation and
other investigations if clinically indicated.]

Dr. ARPAN GHOSH
DNB RESIDENT
In consultation with

X-RAY CHEST PA

* Chest skiagram does not reveal any significant
abnormality.

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT
PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

Histopathology

PAP SMEAR /CERVICAL SMEAR



Within Normal Range



Borderline High/Low



Out of Range

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Dr.JHUMA BAGCHI

AHC Physician / Consultant Internal Medicine

Note :- The Health Check-up examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the Consulting Physician. Additional tests, consultations and follow up may be required in some cases.

AICVD RISK SCORE REPORT

RISK STATUS

Low Risk

YOUR SCORE

4

ACCEPTABLE SCORE

4

Your cardiovascular disease risk in the next 10 years is within the Normal limits for your age and gender

The AICVD risk score developed by Apollo Hospitals is a novel artificial intelligence-based risk scoring system that predicts your risk of having Coronary Artery Disease (CAD) related events in the next ten years. This scoring system uses Indian data and has been validated by multiple national and international institutions. This risk score is more than 92% accurate and has been compiled based on your physical parameters, heart health attributes, lifestyle and medical history. **Note:** The risk category is determined through the ratio between guest score and acceptable score at multiple decimal points. The outputs are shown in whole numbers.

Based on your AICVD risk score you are advised the following:

- Follow the guidance and education on **lifestyle and dietary management provided through the ProHealth program. Maintain a healthy BMI (<25). Avoid tobacco in any form and if you are a smoker, stop smoking.**
- Continue with **medications** for high blood pressure, diabetes, or dyslipidemia, if advised by your physician. Maintain HbA1c <7% (<53mmol/mol), blood pressure <140/90mmHg.
- Follow your physician's advice regarding **follow up tests, consults and annual health assessment**

DISCLAIMER

1. This is not a diagnostic tool and it does not guarantee accuracy of the result and cannot be acted upon independently.
2. This risk score and clinical algorithm is a general guideline for physicians. Any additional laboratory investigations, diagnostic imaging, treatment or patient education related to lifestyle management is under the physician 's or cardiologist's discretion.
3. To ensure the information in the report is up to date , accurate and correct, doctor shall be consulted for interpretation of the report.
4. Apollo Hospitals and its staff does not offer any assurance on the information made available or be liable for any loss or damage as the said report is based on the AICVD risk score without any intervention from their side .
5. By usage of the AICVD risk score, it is deemed that the beneficiary of this service has agreed to get the same done at his own risk and further agrees with this disclaimer without any limitation or any clauses or sub-clauses.

The Clinical AI Models and APIs used at Apollo Hospitals are certified by ISO 13485 : 2016 vide certificate no. MD 763515